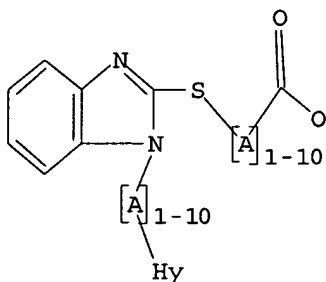


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L1 HAS NO ANSWERS  
L1 STR



Structure attributes must be viewed using STN Express query preparation.

=> d his

(FILE 'HOME' ENTERED AT 06:10:20 ON 23 FEB 2006)

FILE 'REGISTRY' ENTERED AT 06:10:53 ON 23 FEB 2006

L1 STRUCTURE UPLOADED  
L2 0 S L1  
L3 36 S L1 FUL  
L4 36 S L3 AND CAPLUS/LC  
L5 0 S L3 AND CAOLD/LC

FILE 'CAPLUS' ENTERED AT 06:11:51 ON 23 FEB 2006

L6 6 S L3

88  
2/23/06

L6 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN

ACCESSION NUMBER: 2000:68436 CAPLUS

DOCUMENT NUMBER: 132:107952

TITLE: Preparation of thiobenzimidazole derivatives as  
chymase inhibitors

INVENTOR(S): Matsumoto, Yoshiyuki; Takeuchi, Susumu; Hase, Naoki

PATENT ASSIGNEE(S): Teijin Limited, Japan

SOURCE: PCT Int. Appl., 103 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: Japanese

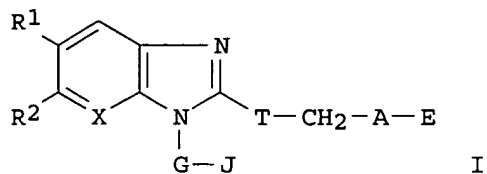
FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 2000003997	A1	20000127	WO 1999-JP3799	19990714
W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZW				
RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
CA 2336909	AA	20000127	CA 1999-2336909	19990714
AU 9946519	A1	20000207	AU 1999-46519	19990714
AU 758789	B2	20030327		
EP 1097926	A1	20010509	EP 1999-929832	19990714
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BR 9912098	A	20010925	BR 1999-12098	19990714
TR 200100047	T2	20011022	TR 2001-200100047	19990714
EE 200100022	A	20020617	EE 2001-22	19990714
NZ 509207	A	20030131	NZ 1999-509207	19990714
RU 2237663	C2	20041010	RU 2001-104339	19990714
NO 2001000193	A	20010112	NO 2001-193	20010112
NO 318957	B1	20050530		
HR 2001000030	A1	20011231	HR 2001-30	20010112
BG 105149	A	20010831	BG 2001-105149	20010115
US 2005267148	A1	20051201	US 2005-129508	20050516
PRIORITY APPLN. INFO.:			JP 1998-200250	A 19980715
			WO 1999-JP3799	W 19990714
			JP 2000-7533	A 20000117
			JP 2000-392303	A 20001225
			US 2001-743483	B1 20010110
			WO 2001-JP271	W 20010117
			US 2002-169866	B1 20020710
			US 2004-777067	A2 20040213
			US 2004-963710	A2 20041014

OTHER SOURCE(S): MARPAT 132:107952

GI



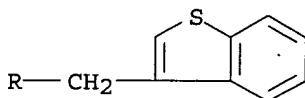
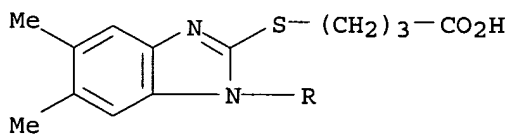
AB The title compds. I [T = S(O)m; R1, R2 = H, halo, etc.; A = single bond, etc.; E = CO2R3, etc.; R3 = H, alkyl; G = alkylene; further details on G are given; m = 0 - 2; J is, for example, aryl, etc.; extensive details on J are given] are prepared. Compds. of this invention in vitro showed IC50 values of 10 nM to 100 nM against chymase. A formulation is given.

IT 255397-53-6P 255397-54-7P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)  
(preparation of thiobenzimidazole derivs. as chymase inhibitors)

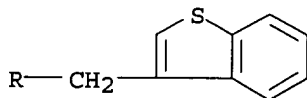
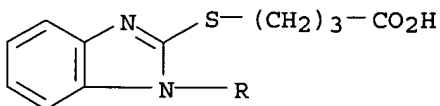
RN 255397-53-6 CAPLUS

CN Butanoic acid, 4-[[1-(benzo[b]thien-3-ylmethyl)-5,6-dimethyl-1H-benzimidazol-2-yl]thio]- (9CI) (CA INDEX NAME)



RN 255397-54-7 CAPLUS

CN Butanoic acid, 4-[[1-(benzo[b]thien-3-ylmethyl)-1H-benzimidazol-2-yl]thio]- (9CI) (CA INDEX NAME)



REFERENCE COUNT:

9

THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS

**PALM INTRANET**Day : Thursday  
Date: 2/23/2006  
Time: 10:03:12**Inventor Information for 10/777067**

Inventor Name	City	State/Country
TSUCHIYA, NAOKI	TOKYO	JAPAN
MATSUMOTO, YOSHIYUKI	TOKYO	JAPAN
SAITOU, HIROSHI	TOKYO	JAPAN
MIZUNO, TSUYOSHI	TOKYO	JAPAN

<a href="#">Appln Info</a>	<a href="#">Contents</a>	<a href="#">Petition Info</a>	<a href="#">Atty/Agent Info</a>	<a href="#">Continuity Data</a>	<a href="#">Foreign Data</a>
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